

METHOD, SYSTEM, AND STORAGE MEDIUM FOR PROVIDING INTELLIGENT DISTRIBUTION OF SOFTWARE AND FILES

ABSTRACT OF THE DISCLOSURE

Exemplary embodiments of the invention relate to a method, system, and storage medium for providing software and file distribution management. The method comprises loading a user profile for a client system into a server via an intelligent agent. The profile contains current software installed, files downloaded, and registered channels for the client system. The method also includes listening in to registered channels by an intelligent agent resident on the client system. If a new message is received, the method includes determining if the new message is applicable to the client system. The applicable messages result in querying the client system to execute a task based upon the message, executing the task in accordance with the client system's preferences, and updating a look-up system with the results of the task execution.